

## ECS Configuration Change Request

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<b>1. Originator</b> Dana A.R. Kitt	<b>2. Log Date:</b> 03/04/03	<b>3. CCR #:</b> 03-0147	<b>4. Rev:</b> —	<b>5. Tel:</b> X0401	<b>6. Rm #:</b> 2034H	<b>7. Dept.</b> CM
<b>8. CCR Title:</b> Linux Platform Upgrade for DAAC Support						
<b>9. Originator Signature/Date</b> Dana A. R. Kitt /s/ 03/04/03			<b>10. Class</b> IN	<b>11. Type:</b> CCR	<b>12. Need Date:</b> 3/13/2003	
<b>13. Office Manager Signature/Date</b> Royal White /s/ 03/04/03			<b>14. Category of Change:</b> Initial ECS Baseline Doc.		<b>15. Priority:</b> (If "Emergency" fill in Block 27). Emergency	
<b>16. Documentation/Drawings Impacted</b> (Review and submit checklist):			<b>17. Schedule Impact:</b>		<b>18. CI(s) Affected:</b> None	
<b>19. Release Affected by this Change:</b> N/A		<b>20. Date due to Customer:</b>		<b>21. Estimated Cost:</b> None - Under 100K		
<b>22. Source Reference:</b> <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other:						
<b>23. Problem: (use additional Sheets if necessary)</b>  Inefficient Linux support to the DAACs due to ECS' inability to build, package and deliver Toolkit to the DAACs via Linux platforms.						
<b>24. Proposed Solution: (use additional sheets if necessary)</b>  In order to support Linux platforms at the DAACs the designated Linux machines require upgrade/configuring as prescribed in the additional sheet.						
<b>25. Alternate Solution: (use additional sheets if necessary)</b>						
<b>26. Consequences if Change(s) are not approved: (use additional sheets if necessary)</b>  Inability to acceptably support Linux at the DAACs						
<b>27. Justification for Emergency (If Block 15 is "Emergency"):</b>						
<b>28. Site(s) Affected:</b> <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
<b>29. Board Comments:</b>			<b>30. Work Assigned To:</b>		<b>31. CCR Closed Date:</b>	
<b>32. EDF/SCDV CCB Chair (Sign/Date):</b> Kevin Lange /s/ 03/05/03			<b>Disposition:</b> <span style="border: 1px solid red; color: red;">Approved</span> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
<b>33. M&amp;O CCB Chair (Sign/Date):</b>			<b>Disposition:</b> Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
<b>34. ECS CCB Chair (Sign/Date):</b>			<b>Disposition:</b> Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

## ADDITIONAL SHEET

**CCR #:** 03-0147      **Rev:** —      **Originator:** Dana A.R. Kitt

**Telephone:** 301 925-0401      **Office:**

**Title of Change:**

The following Linux machines address the "Proposed Solution (#24)". Please upgrade:

	Rm location #3039 (CPU tag #00009366)	Rm location #2034C (CPU tag #00009359)	Rm location #2038L (CPU tag #00009355)
R - Install RedHat 7.3 version of Linux	R	R	R
N - Allow network accessibility	N		
F - Install Portland Group's (F90) ver4.0-2 compiler	F	F	
C - Install ClearCase version 4.1	C	C	C

CM01AJA00 Revised 8/2/02

**ECS**